ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION | INITIALS | ID NO. | DATE |
|--|----------|--------|----------|
| FEE DETERMINATION | | | |
| O.I.P.E. CLASSIFIER | | -13 | 10/13/01 |
| FORMALITY REVIEW RESPONSE FORMALITY REVIEW | nel | 1020 | 3-12-00 |
| RESPONSE FORMALITY REVIEW | - Jes | 7030 | |

INDEX OF CLAIMS

| | | Rejected N | 1 | Non-elected |
|---|-------------------|--------------|---|--------------|
| ~ | | | | Interference |
| = | | | | Appeal |
| _ | (Through numeral) | Restricted C | ì | Objected |
| | | Resinitien C | , | |

| | | | | ÷ | | | | | ••••• |
|----------|------------------|--|----------|-----------|--------------|--------------|--------------|-------------------------|----------|
| Claim | Τ | | _ | Dat | e | | | | |
| | 7 | <u>ئ</u> | | | | | - | | |
| Final | , 78 | 13 | ١ | | | | | 1 | |
| 100 | | 4 | H | \vdash | | | 7 | 1 | |
| -× | 2 11 | _ | | | | | | | |
| | 3 | • | | L | L | | \square | _ _ | |
| | Ŷ | _ | ╁- | + | <u> </u> | | \vdash | + | - |
| | 5 <u>1</u> 6 1 / | 쥐- | ╁ | ╁╴ | ╁╴ | \vdash | | + | 1 |
| | 7 1 | 1 | + | \dagger | † | | | | 1 |
| | 8 | | I | I | I | L | | | 4 |
| | 9 | 1 | | ╀ | + | \vdash | - | - | - |
| | N= | 1 | + | + | ╀ | +- | ╁─ | | ┪ |
| 4 | 2 | + | + | ╁ | + | +- | ╁ | | 1 |
| | থি | | | 1 | I | | | | 4 |
| | 14 | | _ | \perp | \perp | 4- | | \vdash | 4 |
| | 16 | ++ | + | + | + | +- | ╁╴ | + | ┥ |
| - | 16 17 | +++ | + | + | + | +- | ╁ | \vdash | 1 |
| 1 | 18 | † | + | + | 1 | | | | |
| | 19 | | \Box | | | \perp | 1 | 11 | 4 |
| | كا (2 | 11 | _ | 4 | 1 | 4 | 4 | $\downarrow \downarrow$ | 4 |
| | 21 (22) | | - | + | + | - | + | ╁┼ | \dashv |
| \vdash | 23 | M | - | + | + | + | + | ++ | - |
| H | 24 | V | _ | _ | + | \top | \top | ± 1 | |
| | 25 | 1 | | | | \perp | I | | |
| | 26 | 14 | _ | 4 | \dashv | + | + | | \dashv |
| <u> </u> | 27 28 | 1 | \dashv | - | + | + | | ╌┼ | \dashv |
| - | 29 | 16 | - | - | 7 | - | _ | ++ | 7 |
| - | 30 | V6 | | | | | \perp | | |
| | 31 | V | | | | 1 | 4 | 11 | 4 |
| _ | 32 | V | - | \vdash | - | \dashv | | ++ | |
| 4- | 33 | V | - | Н | - | -+ | -† | + | П |
| - | 35 | + | - | Н | _ | | | | |
| | 36 | | | | | | 4 | | Н |
| | 37 | _ | 1 | H | | \vdash | - | | \vdash |
| - | 38 | +- | ├ | ├ | | \vdash | -+ | - - | Н |
| + | 40 | \dashv | \vdash | \dagger | T | H | 7 | | |
| H | 41 | + | T | | | | | | |
| | 42 | \perp | | L | L | | | _ | H |
| | 43 | - | 1 | 1 | | 1 | \vdash | - | \dashv |
| - | 44 | - | +- | + | + | +- | \vdash | + | ╀┤ |
| - | 45 | + | + | + | \dagger | \dagger | Н | | I |
| | 47 | | 1 | I | I | | | | |
| . [| 48 | | Ţ | Ţ | L | F | L | - | + |
| Ĭ- | 49 | 1 | + | + | + | +- | +- | | +- |

| | ai | m | | | | _ | _ | _ | _ | _ | D | | <u> </u> | | | _ | _ | - | | _ | 4 | |
|-------|----|----------|----------|----|---|---|---|---|---|---|---|---|----------|---|--------------|---|----------|----------|----|----------|---|---|
| | Т | _ | | Γ | _ | Ţ | _ | T | | 1 | | | | Ī | | Ţ | | | | | ١ | |
| 7 | ; | Original | | | | | | ١ | | | | 1 | | 1 | | ١ | | ١ | | | | |
| Final | | ō | 1 | l | | ļ | | ١ | | | | | L | | L | | | 1 | _ | L | _ | l |
| _ | 1 | 51 | | T | _ | T | | Ī | | | | | | | i _ | | | 1 | _ | L | | |
| _ | 1 | 52 | 1 | 1 | _ | 1 | | 1 | | | Г | | Γ | | Γ | | i | 1 | | L | | |
| - | 1 | 53 | | † | _ | 1 | | 1 | Г | _ | Г | _ | Γ | | Γ | | Γ | Т | | Τ | | Ì |
| ┝ | 4 | 54 | | + | _ | 1 | | 1 | - | _ | - | - | t | _ | t | _ | Г | 7 | _ | t | _ | 1 |
| ├ | - | 55 | | + | - | 1 | _ | + | H | - | t | - | t | _ | t | | Г | 1 | | T | | ١ |
| ⊦ | _ | 56 | - | + | - | 1 | _ | - | H | - | H | _ | t | _ | t | | r | 7 | _ | t | | ١ |
| H | - | 57 | - | + | - | - | _ | - | H | - | t | _ | t | _ | + | _ | 1 | | Т | Ť | _ | 1 |
| H | _ | 58 | _ | + | - | - | - | - | H | - | t | _ | + | - | t | _ | t | 7 | | t | _ | 1 |
| H | _ | | - | 4 | - | _ | - | - | ┞ | _ | + | _ | $^{+}$ | _ | t | - | ╁ | - | - | † | _ | 1 |
| ⊦ | _ | 59 | - | 4 | - | _ | ┝ | _ | + | - | ╁ | - | + | - | + | _ | ╁ | _ | ┝ | † | _ | 1 |
| L | _ | 6 | | - | - | _ | ŀ | - | ╀ | _ | + | | + | - | t | - | t | _ | H | + | | |
| L | _ | | | 4 | L | | ŀ | _ | ╀ | _ | + | _ | + | - | + | _ | ╁ | <u>.</u> | ┝ | + | | _ |
| L | | 62 | | _ | L | _ | 1 | _ | + | _ | + | _ | + | - | + | _ | + | | + | + | _ | - |
| L | _ | 6 | | _ | L | _ | ┞ | _ | + | _ | + | _ | + | - | + | | ł | _ | + | + | _ | - |
| 1 | | 6 | | | L | _ | 1 | _ | + | _ | + | _ | + | _ | + | - | + | | + | + | _ | - |
| L | _ | 6 | | _ | L | _ | 1 | _ | 4 | _ | 4 | _ | 4 | _ | 4 | | + | _ | ╁ | 4 | _ | - |
| | | 6 | | | L | _ | 1 | _ | 1 | | 4 | | 4 | _ | 4 | | + | | + | 4 | - | _ |
| | _ | 6 | | _ | L | _ | 1 | _ | 1 | _ | 4 | _ | 4 | _ | 4 | | 4 | _ | + | - | - | _ |
| | | 6 | 8 | | L | _ | 1 | _ | 1 | | | L | | _ | 4 | | 4 | _ | + | | - | _ |
| ſ | | 6 | 9 | | 1 | | 1 | | | | | L | | L | | _ | 1 | _ | 1 | _ | L | _ |
| Ī | | 7 | o | | T | | T | | | | | | | | | | ١ | | | | L | |
| ŀ | _ | 1 | 71 | _ | t | | † | _ | 1 | Г | | Г | | Г | | _ | | | T | | Γ | _ |
| Ì | _ | | 2 | _ | † | - | 1 | | _ | Г | _ | T | | | | Г | 7 | | T | _ | Γ | |
| ł | - | | 73 | - | + | _ | 7 | - | _ | r | _ | T | _ | r | | Г | 7 | _ | T | | Γ | |
| ŀ | - | | 74 | - | + | | 1 | - | _ | r | _ | t | _ | r | _ | Τ | | _ | T | | T | |
| | _ | | 75 | _ | + | - | + | - | _ | t | _ | t | | t | _ | ┪ | _ | | 1 | _ | T | |
| | - | _ | 76 | - | + | - | 1 | - | _ | t | _ | t | _ | t | _ | T | ٦ | Г | † | _ | T | |
| | H | | 77 | - | + | - | ٦ | - | _ | t | - | t | _ | t | _ | T | _ | Г | 1 | _ | 1 | |
| | H | | 78 | _ | + | - | + | _ | - | t | - | t | | t | _ | t | | 1 | 1 | _ | 1 | |
| | - | _ | /8 79 | - | - | - | _ | H | _ | + | | t | | t | - | t | _ | H | 1 | - | + | |
| | H | | | - | 4 | H | | H | _ | + | | + | - | + | | t | - | t | 1 | | + | - |
| | H | | 80 | - | 4 | H | - | H | _ | + | | + | - | + | - | + | _ | ╁ | ┥ | - | + | - |
| | L | 4 | 81 | L | _ | H | _ | 1 | _ | + | _ | + | | + | _ | + | | + | 4 | | + | - |
| | L | _ | 82 | L | _ | 1 | _ | ŀ | _ | + | _ | + | | + | _ | + | _ | ╁ | 4 | - | + | |
| | L | | 83 | L | | L | _ | ļ | _ | + | _ | + | _ | + | _ | + | _ | ۲ | - | \vdash | + | _ |
| | L | _ | 84 | L | | 1 | _ | ļ | | + | _ | 4 | _ | + | _ | + | _ | ╀ | | \vdash | + | _ |
| | L | _ | 85 | L | | L | _ | 1 | _ | 4 | | 4 | _ | 4 | | + | | + | _ | - | - | _ |
| | L | _ | 86 | L | | ļ | _ | ļ | | 4 | _ | 4 | _ | 4 | | + | _ | + | _ | H | 4 | _ |
| | L | | 87 | L | _ | 1 | _ | 1 | _ | 4 | _ | 4 | | 4 | _ | 4 | | + | _ | + | 4 | _ |
| | 1 | | 88 | 4- | | 1 | _ | 1 | _ | 4 | | 4 | _ | 4 | L | 4 | _ | 4 | | 1 | _ | _ |
| | L | | 89 | + | | 1 | | 1 | | Ц | _ | _ | _ | 4 | - | 4 | _ | + | | 1 | 4 | L |
| | ١ | | 90 | | _ | | _ | 1 | _ | | | | L | | L | | _ | 1 | _ | Ļ | _ | L |
| | Ī | | 91 | T | | T | _ | I | Ī | 1 | | _ | Ĺ | | L | | | 1 | | L | _ | L |
| | į | | 92 | 1 | | 1 | _ | 1 | Γ | | Γ | _ | | _ | | | | | | L | | L |
| | l | | 93 | | | † | _ | 1 | Г | | 1 | | ١ | _ | Γ | | | T | _ | | _ | ĺ |
| | 1 | _ | 94 | -+ | | 1 | _ | 1 | Г | | T | | ٢ | _ | T | | | 1 | _ | T | | ſ |
| | | - | 95 | - | | + | - | - | H | - | t | | t | _ | t | | \vdash | ┪ | _ | 1 | _ | t |
| | | \vdash | 96 | -+ | _ | - | - | - | 1 | | t | - | t | - | t | - | Г | 1 | _ | 1 | | t |
| | | \vdash | 97 | -+ | - | - | _ | - | + | | t | | + | | † | _ | - | 1 | _ | † | _ | † |
| | | - | 98 | _ | - | | H | - | ╀ | - | ╁ | _ | + | _ | + | _ | + | - | | + | _ | 1 |
| | | ┡ | | | _ | | - | - | + | - | ╀ | _ | + | - | + | - | 1- | - | | + | - | 1 |
| | | ı | 9 | ᆌ | | | 1 | | ı | | 1 | | 1 | | 1 | | ١. | | L_ | _1 | _ | 1 |

| Claim Date | | | | | | | | | | | | | | _ | | | | |
|------------|----------|----------|----------|---|---|---|---|----------|----|---|---|---|--------|---|---|---|-----------|---|
| la | im | | | _ | _ | | Ī | Da | te | _ | | _ | _ | _ | | _ | 4 | |
| Final | Original | | | | | | | | | | | | | | | | | |
| - | 101 | - | | † | 1 | _ | † | _ | † | | t | _ | | 1 | | L | | |
| _ | 102 | | | T | ٦ | | | | T | | Ι | | | | | | \Box | |
| | 103 | | Г | T | | | 1 | | T | | | | | | _ | | | l |
| _ | 104 | | | T | | | | _ | 1 | | 1 | | L | | _ | 1 | | |
| | 105 | · | | 1 | | | | _ | 1 | _ | 1 | _ | L | _ | _ | 1 | _ | |
| | 106 | 3 | | | _ | L | | L | 4 | | 1 | _ | 1 | | L | + | _ | l |
| | 107 | - | L | 1 | | L | _ | L | 4 | | 4 | _ | + | _ | - | + | | 1 |
| _ | 108 | | Ļ | 4 | _ | L | _ | - | 4 | | 4 | _ | + | _ | - | + | | 1 |
| | 109 | - | 1 | 4 | _ | ╀ | _ | - | 4 | - | - | _ | + | _ | ┝ | + | _ | 1 |
| | 110 | | - | + | _ | ╀ | | ┞ | - | H | - | | + | | ┞ | + | | 1 |
| | 11 | | ╀ | + | _ | ╀ | _ | ┝ | - | H | - | _ | $^{+}$ | | H | + | _ | 1 |
| | 11 | | ╀ | + | _ | + | - | ╁ | _ | - | - | Н | + | | t | + | _ | 1 |
| _ | 11 | | ╁ | + | _ | + | - | ╁ | _ | + | _ | H | + | _ | t | 1 | _ | 1 |
| - | 11 | | + | 1 | | + | - | t | | r | _ | - | 1 | _ | T | 1 | _ | 1 |
| H | 11 | | + | ┪ | _ | † | _ | t | | t | | l | 1 | _ | t | 7 | _ | 1 |
| \vdash | 11 | | + | 7 | _ | 1 | _ | t | | T | _ | | 1 | _ | Ţ | | |] |
| H | 1 | | Ť | | _ | † | _ | T | | T | | T | | | | | | |
| Г | | 19 | 1 | | | 7 | | 1 | | Ι | | Ι | | | | | L | 1 |
| r | | 20 | 1 | | Γ | T | | | | T | | T | | | | | | |
| r | 1 | 21 | 1 | _ | Γ | | | I | | Ι | | I | | | 1 | _ | L | 4 |
| Γ | | 22 | Ι | | | | | 1 | _ | 1 | _ | 1 | | | 4 | | - | 4 |
| | | 23 | | _ | L | _ | _ | 1 | _ | 1 | _ | 1 | | L | 4 | | - | 4 |
| | | 24 | 1 | _ | L | | _ | 4 | _ | 4 | _ | 1 | _ | L | 4 | _ | L | 4 |
| L | | 25 | 4 | _ | L | 4 | _ | 4 | _ | 4 | | + | _ | - | 4 | | ╀ | 4 |
| - | | 26 | - | _ | ╀ | | | 4 | _ | 4 | | + | | ┞ | + | - | ╀ | 4 |
| L | | 27 | + | | ╀ | _ | | 4 | | + | _ | + | _ | ╁ | - | - | t | - |
| - | | 28 29 | + | _ | ╀ | | H | 4 | _ | + | _ | + | - | ╁ | - | - | \dagger | _ |
| + | | 30 | - | _ | ╁ | _ | ŀ | _ | _ | 1 | _ | + | | t | - | _ | t | _ |
| 1 | _ | 131 | -1 | | + | - | ┝ | - | | 1 | _ | 1 | | t | _ | Г | t | _ |
| ŀ | | 32 | \dashv | _ | + | _ | H | _ | H | ┪ | _ | 1 | | t | _ | T | Ť | _ |
| t | | 133 | | | † | _ | t | _ | 1 | 7 | | Ī | _ | † | _ | Г | 1 | _ |
| t | | 134 | 7 | _ | † | _ | T | | Γ | T | Г | | | T | | Γ | I | |
| ł | 一 | 135 | | Г | 7 | | T | _ | T | | | | | I | | | 1 | _ |
| 1 | | 136 | | | | | I | | L | _ | L | | _ | 1 | | L | 4 | _ |
| Ī | | 137 | | | | _ | 1 | _ | L | _ | L | _ | L | 4 | _ | Ļ | 4 | |
| | | 138 | | L | 1 | | 1 | _ | ļ | | 1 | _ | L | 4 | | ł | 4 | _ |
| | _ | 139 | | L | 4 | | 4 | _ | 4 | _ | ╀ | | - | 4 | | + | - | - |
| | | 140 | | L | 4 | _ | 4 | | 4 | _ | ļ | _ | L | 4 | _ | ╀ | - | _ |
| | | 141 | _ | 1 | 4 | _ | 1 | _ | 1 | | ļ | | ŀ | 4 | | + | _ | - |
| | L | 142 | | 1 | 4 | - | 4 | _ | 4 | _ | + | _ | ┞ | - | _ | + | _ | - |
| | L | 143 | - | + | _ | _ | 4 | _ | 4 | | + | _ | ╀ | 4 | | + | _ | ┝ |
| | _ | 144 | | 1 | | H | 4 | _ | 4 | _ | + | - | ╀ | - | - | + | _ | - |
| | <u> </u> | 145 | - | + | _ | - | 4 | - | 4 | _ | + | _ | + | _ | H | + | | H |
| | - | 146 | | + | | + | - | \vdash | 4 | _ | + | | + | _ | - | + | | t |
| | \vdash | 148 | + | + | - | + | - | H | - | _ | + | - | + | _ | 1 | + | _ | t |
| | \vdash | 14 | - | + | _ | t | - | H | ٦ | Т | 7 | _ | † | _ | T | 1 | _ | T |
| | - | 15 | | + | - | T | - | T | ľ | L | _ | | I | _ | I | 1 | | Ι |
| | - | | _ | | | - | _ | | _ | | _ | | | | _ | _ | | |

BEST AVAILABLE COPY

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)